

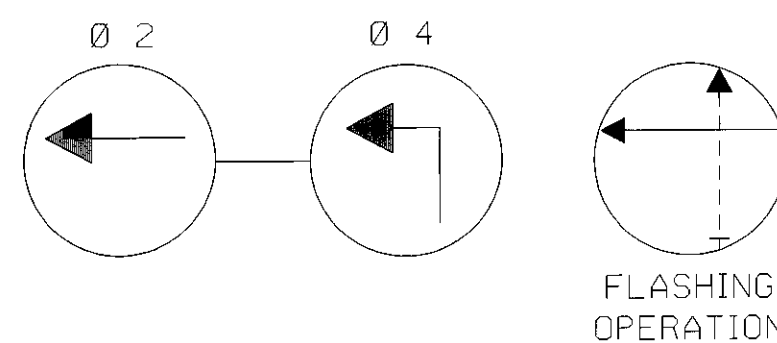
MD 32 IS ASSUMED TO RUN
IN AN EAST-WEST DIRECTION

GENERAL NOTES

1. THE SIGNAL CONTRACTOR SHALL DETERMINE IF ANY WORK BY OTHER CONTRACTORS CANNOT BE COMPLETED UNTIL INSTALLATION OF SIGNAL EQUIPMENT IS COMPLETE. THE SIGNAL CONTRACTOR SHALL NOTIFY OTHER CONTRACTORS OF THIS WORK.
2. CONTRACTOR SHALL INSTALL ALL CONDUIT PRIOR TO INSTALLATION OF PAVEMENT UNLESS OTHERWISE NOTED ON PLANS.
3. VERIFY PROPOSED GEOMETRICS PRIOR TO INSTALLING SIGNAL EQUIPMENT.
4. REFER TO TRAFFIC CONTROL PLANS AND SIGNING AND MARKING PLANS FOR ADDITIONAL PAVEMENT MARKING AND SIGNALING DETAILS.
5. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
6. ALL HANDHOLES SHALL BE INSTALLED AT FINAL GRADE.

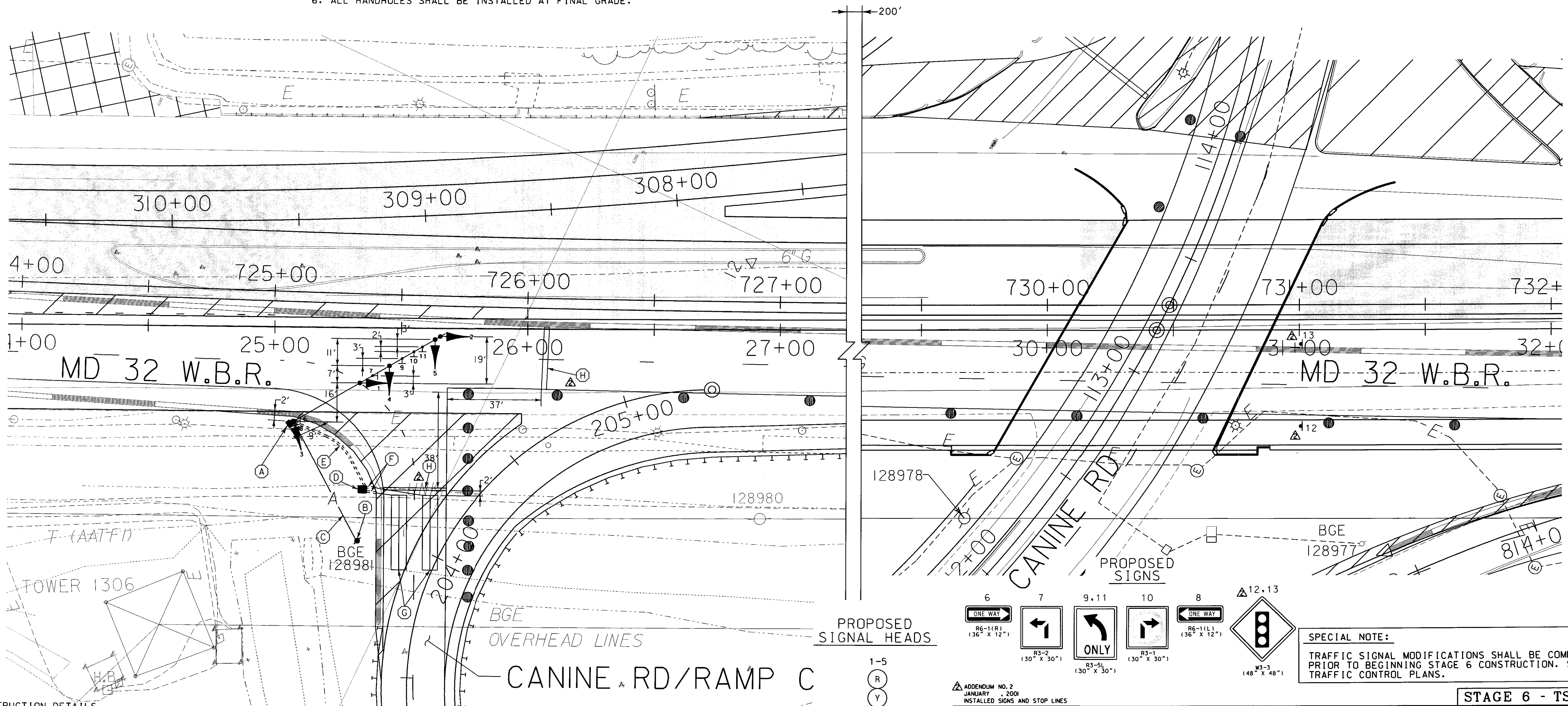
- PROPOSED CONSTRUCTION
- TEMPORARY PAVEMENT
- EXISTING ROADWAY TO BE REMOVED
- ROADWAY RESURFACING
- STABILIZED CONSTRUCTION ENTRANCE (SCE)
- TEMPORARY CONCRETE BARRIER
- PLASTIC DRUMS

NEMA PHASING



PHASING NOTES:

1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.



CONSTRUCTION DETAILS

- A. INSTALL 27 FT. STEEL POLE WITH A 70 FT. MAST ARM WITH SIGNS, SIGNAL HEADS AND POLE MOUNTED CONTROLLER CABINET. INSTALL 2-3 IN. SCHEDULE 80, 90 DEGREE POLYVINYL CHLORIDE ELECTRICAL CONDUIT BENDS IN POLE BASE.
- B. RELOCATED POLE LOCATION (BY BGE FORCES).
- C. PROPOSED OVERHEAD ELECTRICAL SERVICE.
- D. INSTALL HANDHOLE.
- E. INSTALL 3 IN. SCHEDULE 80, POLYVINYL CHLORIDE ELECTRICAL CONDUIT (TRENCHED).
- F. INSTALL 1 IN. LIQUID-TIGHT FLEXIBLE NON-METALLIC ELECTRICAL CONDUIT (DETECTOR WIRE SLEEVE).
- G. INSTALL 6 FT. X 30 FT. (3-6-3 WINDING) QUADRUPOLE TYPE LOOP DETECTOR ENCASED IN 1/4 IN. FLEXIBLE TUBING.
- H. INSTALL 24 IN. WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING (STOP LINE).

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES	
AERIAL CABLE	A
ELECTRICAL	E
TELEPHONE	T
GAS	G
SEWER	SS
STORM DRAIN	SD
WATER	W
CABLE TV	TV

WR&A
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ADDENDUM NO. 2
JANUARY 2001
INSTALLED SIGNS AND STOP LINES

REVISIONS	APPROVALS
B-II-OI SHA AAG665170 RELOCATE SIGNAL HEADS AND SIGNS	TEAM LEADER - TRAFFIC ENGINEERING DESIGN DIVISION
C-II-OI SHA AAG665170 INSTALL TEMPORARY WOOD AND MAST ARM POLES	ASST. TRAFFIC ENGINEERING DESIGN DIVISION
D-II-OI SHA AAG665170 INSTALL TEMPORARY CONTROLLER AND SIGNAL HEADS	CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
E-II-OI SHA AAG665170 INSTALL TEMPORARY SIGNAL	DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION TRAFFIC SIGNALIZATION PLAN MD 32 AND CANINE ROAD/RAMP C	
DRAWN BY: G. SIMMERS	F.A.P. NO. 3126E
CHECKED BY: G. SIMMERS	S.H.A. NO. AA-739-507-570
SCALE: 1" = 20'	COUNTY: ANNE ARUNDEL
DATE: 5-20-90	LOG MILES: 281